

# Combined Declaration and Power of Attorney for Patent Application

Docket Number: 38-21(15749)B

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled Nucleic Acid Sequences from Cyanidium caldarium and Uses thereof, the specification of which is filed herewith unless the following box is checked:

☐ was filed on \_\_\_\_\_;  
as United States Application Number \_\_\_\_\_; and  
was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application, which designated at least one country other than the United States listed below, and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)			Priority Claimed
			<input type="checkbox"/> Yes <input type="checkbox"/> No
_____	_____	_____	
(Application No.)	(Country)	(Day/Month/Year Filed)	
_____	_____	_____	<input type="checkbox"/> Yes <input type="checkbox"/> No
(Application No.)	(Country)	(Day/Month/Year Filed)	

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

<u>60/128,439</u>	<u>04/06/1999</u>	<u>Pending</u>
(Application No.)	(Filing Date)	(Status)

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or under § 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56 that became available between the filing date of the prior application and the national or PCT international filing date of this application.

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Lawrence M. Lavin, Jr.  
Dennis R. Hoerner, Jr.  
Richard H. Shear

Reg. No. 30,768  
Reg. No. 30,914  
Reg. No. 26,583

Robert A. Auchter, Reg. No. 38,069  
Jeffrey I. Auerbach, Reg. No. 32,680  
Melvin L. Barnes, Jr. Reg. No. 38,375  
William D. Belanger, Reg. No. 40,509  
Michael J. Bell, Reg. No. 39,604  
John A. Bendrick, Reg. No. 341,612  
Celine T. Callahan, Reg. No. 34,301  
Cono A. Carrano, Reg. No. 39,623  
June E. Cohan, Reg. No. 43,741  
Joseph V. Colaianni, Reg. No. 39,948  
Chris Comuntzis, Reg. No. 31,097  
Mary S. Consalvi, Reg. No. 32,212  
Jenny Wei-Chun Chen, Reg. No. 44,604  
Ben M. Davidson, Reg. No. 38,424  
Ross E. Davidson, Reg. No. 41,698  
James F. Davis, Reg. No. 21,072  
Thomas M. Dunham, Reg. No. 39,965  
Thomas C. Fiala, Reg. No. 43,610  
Joel M. Freed, Reg. No. 25,101  
Vernon Randall Gard, Reg. No. 33,886  
Alan M. Grimaldi, Reg. No. 26,599  
Sharmini Nathan Green, Reg. No. 41,410  
Alexander J. Hadjis, Reg. No. 36,540  
Albert P. Halluin, Reg. No. 25,227  
Leslie L. Jacobs, Jr., Reg. No. 40,659  
Derek J. Jardieu, Reg. No. 44,483

Christopher L. Kelley, Reg. No. 42,714  
Brian S. Y. Kim, Reg. No. 41,114

Richard H. Kjeldgaard, Reg. No. 30,186  
Andrew R. Kopsidas, Reg. No. 42,759  
David J. Kulik, Reg. No. 36,576  
Viola T. Kung, Reg. No. 41,131  
Robert C. Laurenson, Reg. No. 34,206

Joseph P. Lavelle, Reg. No. 31,036  
Don F. Livornese, Reg. No. 32,040  
Christopher A. Mathews, Reg. No. 35,944  
David R. Marsh, Reg. No. 41,408  
Joseph A. Micallef, Reg. No. 39,772  
Erik B. Milch, Reg. No. 42,887  
Anthony D. Miller, Reg. No. 34,394  
Matthew J. Moore, Reg. No. 42,012  
Karen L. Nicastro, Reg. No. 35,968  
Bradley J. Olson, Reg. No. 40,750  
Andrew Y. Piatnicia, Reg. No. 40,772  
Timothy W. Riffe, Reg. No. 43,881  
Andrea G. Reister, Reg. No. 36,253  
Paul D. Roath, Reg. No. 45,045  
Stephen J. Rosenman, Reg. No. 29,209  
Timothy L. Scott, Reg. No. 37,931  
Anthony W. Shaw, Reg. No. 30,104  
J. David Smith, Reg. No. 39,839  
Michael J. Songer, Reg. No. 39,841  
Jennifer A. Tipsord, Reg. No. 40,205  
William K. West, Reg. No. 22,057  
Adam K. Whiting, Reg. No. 44,400  
Robert J. Worrall, Reg. No. 37,969

Send Correspondence to:

**Larry M. Lavin, Jr.**  
**Monsanto Company**  
700 Chesterfield Parkway North, BB4F  
St. Louis, Missouri  
Facsimile: (314) 737-6047

Direct Telephone Calls to: 314-737-6670

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor	Dane K. Fisher
Inventor's signature	<i>Dane K. Fisher</i> Date 03/27/2000
Residence	O'fallon, Missouri USA
Citizenship	USA
Post Office Address	6504 Sprucefield Drive, O'fallon, Missouri 63366

Full name of second inventor	Raghunath V. Lalgudi
Inventor's signature	Date
Residence	Clayton, Missouri USA
Citizenship	USA
Post Office Address	622 Forest Court Road, #35, Clayton, Missouri 63105

Full name of third inventor	
Inventor's signature	Date
Residence	USA
Citizenship	USA
Post Office Address	

## Combined Declaration and Power of Attorney for Patent Application

Docket Number: 38-21(15749)B

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled Nucleic Acid Sequences from Cyanidium caldarium and Uses thereof, the specification of which is filed herewith unless the following box is checked:

☐ was filed on \_\_\_\_;  
as United States Application Number \_\_\_\_; and  
was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application, which designated at least one country other than the United States listed below, and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)			Priority Claimed
			<input type="checkbox"/> Yes <input type="checkbox"/> No
_____ (Application No.)	_____ (Country)	_____ (Day/Month/Year Filed)	
_____ (Application No.)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

<u>60/128,439</u>	<u>04/06/1999</u>	<u>Pending</u>
(Application No.)	(Filing Date)	(Status)

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or under § 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56 that became available between the filing date of the prior application and the national or PCT international filing date of this application.

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Lawrence M. Lavin, Jr.  
Dennis R. Hoerner, Jr.  
Richard H. Shear

Reg. No. 30,768  
Reg. No. 30,914  
Reg. No. 26,583

Robert A. Auchter, Reg. No. 38,069  
Jeffrey I. Auerbach, Reg. No. 32,680  
Melvin L. Barnes, Jr. Reg. No. 38,375  
William D. Belanger, Reg. No. 40,509  
Michael J. Bell, Reg. No. 39,604  
John A. Bendrick, Reg. No. 341,612  
Celine T. Callahan, Reg. No. 34,301  
Cono A. Carrano, Reg. No. 39,623  
June E. Cohan, Reg. No. 43,741  
Joseph V. Colaianni, Reg. No. 39,948  
Chris Comuntzis, Reg. No. 31,097  
Mary S. Consalvi, Reg. No. 32,212  
Jenny Wei-Chun Chen, Reg. No. 44,604  
Ben M. Davidson, Reg. No. 38,424  
Ross E. Davidson, Reg. No. 41,698  
James F. Davis, Reg. No. 21,072  
Thomas M. Dunham, Reg. No. 39,965  
Thomas C. Fiala, Reg. No. 43,610  
Joel M. Freed, Reg. No. 25,101  
Vernon Randall Gard, Reg. No. 33,886  
Alan M. Grimaldi, Reg. No. 26,599  
Sharmini Nathan Green, Reg. No. 41,410  
Alexander J. Hadjis, Reg. No. 36,540  
Albert P. Halluin, Reg. No. 25,227  
Leslie L. Jacobs, Jr., Reg. No. 40,659  
Derek J. Jardieu, Reg. No. 44,483

Christopher L. Kelley, Reg. No. 42,714  
Brian S. Y. Kim, Reg. No. 41,114

Richard H. Kjeldgaard, Reg. No. 30,186  
Andrew R. Kopsidas, Reg. No. 42,759  
David J. Kulik, Reg. No. 36,576  
Viola T. Kung, Reg. No. 41,131  
Robert C. Laurensen, Reg. No. 34,206

Joseph P. Lavelle, Reg. No. 31,036  
Don F. Livornese, Reg. No. 32,040  
Christopher A. Mathews, Reg. No. 35,944  
David R. Marsh, Reg. No. 41,408  
Joseph A. Micallef, Reg. No. 39,772  
Erik B. Milch, Reg. No. 42,887  
Anthony D. Miller, Reg. No. 34,394  
Matthew J. Moore, Reg. No. 42,012  
Karen L. Nicastro, Reg. No. 35,968  
Bradley J. Olson, Reg. No. 40,750  
Andrew Y. Piatnicia, Reg. No. 40,772  
Timothy W. Riffe, Reg. No. 43,881  
Andrea G. Reister, Reg. No. 36,253  
Paul D. Roath, Reg. No. 45,045  
Stephen J. Rosenman, Reg. No. 29,209  
Timothy L. Scott, Reg. No. 37,931  
Anthony W. Shaw, Reg. No. 30,104  
J. David Smith, Reg. No. 39,839  
Michael J. Songer, Reg. No. 39,841  
Jennifer A. Tipsord, Reg. No. 40,205  
William K. West, Reg. No. 22,057  
Adam K. Whiting, Reg. No. 44,400  
Robert J. Worrall, Reg. No. 37,969

Send Correspondence to:

**Larry M. Lavin, Jr.**  
**Monsanto Company**  
700 Chesterfield Parkway North, BB4F  
St. Louis, Missouri  
Facsimile: (314) 737-6047

Direct Telephone Calls to: 314-737-6670

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor	Dane K. Fisher
Inventor's signature	Date
Residence	O'fallon, Missouri USA
Citizenship	USA
Post Office Address	6504 Sprucefield Drive, O'fallon, Missouri 63366

Full name of second inventor	Raghunath V. Lalgudi
Inventor's signature	Date 03/30/00
Residence	Clayton, Missouri USA
Citizenship	<del>USA</del> INDIA Rvh-ok
Post Office Address	622 Forest Court Road, #35, Clayton, Missouri 63105

Full name of third inventor	
Inventor's signature	Date
Residence	USA
Citizenship	USA
Post Office Address	